



# STS-129

## *The Mission*

Space shuttle Atlantis' STS-129 mission will deliver two Express Logistics Carriers, holding two spare gyroscopes, two nitrogen tanks assemblies and other hardware, to the International Space Station. The six-member crew will perform three spacewalks during the 11-day mission.

ISS Expedition 21 Flight Engineer Nicole Stott will transfer from the space station to Atlantis for return to Earth. The STS-129 mission is set to be the final time the space shuttle will be used to change crew members for the space station.

STS-129 is the 129th space shuttle flight, the 31st flight to the space station and Atlantis' 31st flight.

## *The Crew*

Commander Charlie Hobaugh, a veteran of two previous spaceflights, will lead the six-member crew. Barry E. Wilmore will serve as pilot. Mission specialists are Robert L. Satcher Jr., Mike Foreman, Randy Bresnik and Leland Melvin. STS-129 is the first space flight for Bresnik, Satcher and Wilmore.